

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	386	345/77.ccls.	USPAT	OR	ON	2007/04/26 12:26
L2	80	1 and (gamma (non-linear nonlinear (non adj3 linear)))	USPAT	OR	ON	2007/04/26 09:39
L3	1159	345/100.ccls.	USPAT	OR	ON	2007/04/26 12:30
L4	171	3 and (gamma (non-linear nonlinear (non adj3 linear)))	USPAT	OR	ON	2007/04/26 09:44
L5	36	4 and (correct\$4 adjust\$4) with (brigh\$5 luminance)	USPAT	OR	ON	2007/04/26 09:44
L6	1403	345/204.ccls.	USPAT	OR	ON	2007/04/26 12:31
L7	229	6 and (gamma (non-linear nonlinear (non adj3 linear)))	USPAT	OR	ON	2007/04/26 09:57
L8	67	7 and (correct\$4 adjust\$4) with (brigh\$5 luminance)	USPAT	OR	ON	2007/04/26 09:57
L9	52	8 and (@ad<"20030228")	USPAT	OR	ON	2007/04/26 09:58
L10	19	("4642628"   "5192945"   "5287095"   "5418547"   "5510807"   "5670970"   "5682175"   "5726676"   "5745093"   "5784073").PN. OR ("5995072"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 09:54
L11	1571	345/87.ccls.	USPAT	OR	ON	2007/04/26 12:37
L12	248	11 and (gamma (non-linear nonlinear (non adj3 linear)))	USPAT	OR	ON	2007/04/26 09:57
L13	54	12 and (correct\$4 adjust\$4) with (brigh\$5 luminance)	USPAT	OR	ON	2007/04/26 12:30
L14	51	13 and (@ad<"20030228")	USPAT	OR	ON	2007/04/26 12:03
L15	237	348/674.ccls.	USPAT	OR	ON	2007/04/26 12:03
L16	189	15 and (@ad<"20030228")	USPAT	OR	ON	2007/04/26 12:03
L17	128	345/77.ccls.	US-PGPUB; USOCR	OR	ON	2007/04/26 12:26
L18	421	345/100.ccls.	US-PGPUB	OR	ON	2007/04/26 12:30
L19	28	18 and (correct\$4 adjust\$4) with (brigh\$5 luminance)	US-PGPUB	OR	ON	2007/04/26 12:32
L20	1369	345/204.ccls.	US-PGPUB	OR	ON	2007/04/26 12:31
L21	213	20 and (correct\$4 adjust\$4) with (brigh\$5 luminance)	US-PGPUB	OR	ON	2007/04/26 12:37
L22	1037	345/87.ccls.	US-PGPUB	OR	ON	2007/04/26 12:37
L23	150	22 and (correct\$4 adjust\$4) with (brigh\$5 luminance)	US-PGPUB	OR	ON	2007/04/26 12:37

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	((multipl\$4 adjust\$4) and ((non-linear) (gamma adj3 curve)) and ((detect\$4 sens\$5) with (bright\$4 luminanc\$3)) and (gain\$3 refrain\$4) and (adjust\$4 correct\$4 setting set) adj3 (circuit unit control\$3)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 13:32
L2	2	((multipl\$4 adjust\$4 calculat\$4) and ((non-linear) (gamma adj3 curve)) and ((detect\$4 sens\$5) with (bright\$4 luminanc\$3)) and (gain\$3 refrain\$4) and (adjust\$4 correct\$4 setting set) adj3 (circuit unit control\$3)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 13:35
L3	2	((multipl\$4 adjust\$4 calculat\$4 arithmetic\$4) and ((non-linear) (gamma adj3 curve)) and ((detect\$4 sens\$5) with (bright\$4 luminanc\$3)) and (gain\$3 refrain\$4) and (adjust\$4 correct\$4 setting set) adj3 (circuit unit control\$3)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 13:36
L4	16	((multipl\$4 adjust\$4 calculat\$4 arithmetic\$4) and ((non-linear) (gamma adj3 curve)) and ((detect\$4 sens\$5) with (bright\$4 luminanc\$3)) and (gain\$3 refrain\$4)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 13:39
L5	23	Makiko near Mori	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/26 13:40
S1	1403	345/204.ccls.	USPAT	OR	ON	2007/04/25 17:21
S2	61	S1 and average with (bright\$4 luminan\$3)	USPAT	OR	ON	2007/04/25 17:22
S3	12	S2 and gain\$4	USPAT	OR	ON	2007/04/25 17:22
S4	14	("20020021292"   "20020149679"   "20030001804"   "5113248"   "5157518"   "5255080"   "5341177"   "5638137"   "5764299"   "5808699"   "5940572"   "6278436"   "6476821"   "6731273").PN. OR ("6982704").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 17:43

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S5	48	("4709267"   "4733229"   "4876663"   "4907174"   "5150107"   "5204748"   "5313291"   "5386247"   "5394067"   "5396151"   "5469540"   "5473371"   "5493317"   "5497436"   "5512961"   "5550443"   "5550556"   "5555026"   "5561459"   "5564002"   "5570108"   "5574507"   "5579029"   "5588098"   "5606348"   "5638117"   "5675391"   "5694227"   "5696528"   "5706035"   "5724519"   "5726672"   "5731843"   "5742354"   "5745097"   "5786803"   "5821917"   "5889500"   "5903267"   "5917488"   "5926174"   "5959691"   "5966124"   "5977946"   "5978745"   "5990858"   "6026409"   "RE33973").PN. OR ("6686925").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 18:19
S6	305	348/674.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 20:15
S7	212	348/673.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 20:16
S8	166	348/673.ccls.	USPAT	OR	ON	2007/04/25 20:40
S9	11702	348/571-721.ccls.	USPAT	OR	ON	2007/04/25 20:41
S10	0	S9 and multipl\$3 same ((non-linear adj3 convert\$4) (gamma adj3 curve)) same (detect\$4 near3 (bright\$4 luminanc\$3)) same (gain\$3 refrain\$4) same (adjust\$4 seting set) adj3 (circuit unit control\$3)	USPAT	OR	ON	2007/04/25 20:44
S11	0	multipl\$3 same ((non-linear adj3 convert\$4) (gamma adj3 curve)) same (detect\$4 near3 (bright\$4 luminanc\$3)) same (gain\$3 refrain\$4) same (adjust\$4 seting set) adj3 (circuit unit control\$3)	USPAT	OR	ON	2007/04/25 20:44
S12	5	multiplier and ((non-linear adj3 convert\$4) (gamma adj3 curve)) and (detect\$4 near3 (bright\$4 luminanc\$3)) and (gain\$3 refrain\$4) and (adjust\$4 setting set) adj3 (circuit unit control\$3)	USPAT	OR	ON	2007/04/25 20:46

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S13	41	multiplier and ((non-linear with convert\$4) (gamma adj3 curve)) and ((detect\$4 sens\$5) with (bright\$4 luminanc\$3)) and (gain\$3 refrain\$4) and (adjust\$4 correct\$ setting set) adj3 (circuit unit control\$3)	USPAT	OR	ON	2007/04/25 20:50
S14	81	multipl\$4 and ((non-linear with convert\$4) (gamma adj3 curve)) and ((detect\$4 sens\$5) with (bright\$4 luminanc\$3)) and (gain\$3 refrain\$4) and (adjust\$4 correct\$ setting set) adj3 (circuit unit control\$3)	USPAT	OR	ON	2007/04/25 21:29
S15	39	S14 and ((display\$3 adj3 (device unit apparatus)) crt lcd plasma)	USPAT	OR	ON	2007/04/25 20:52
S16	23	("20020021292"   "20020024529"   "20020149679"   "20030001804"   "20030001856"   "20040201582"   "20050184981"   "3944816"   "4198652"   "5113248"   "5157518"   "5255080"   "5341177"   "5359675"   "5638137"   "5764299"   "5808699"   "5940572"   "6278436"   "6297791"   "6476821"   "6542180"   "6731273").PN. OR ("7151535").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:05
S17	14	("3441670"   "3996421"   "5049989"   "5155586"   "5191421"   "5298915"   "5760760"   "5933130").PN. OR ("6278436").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:07
S18	23	("20020021292"   "20020024529"   "20020149679"   "20030001804"   "20030001856"   "20040201582"   "20050184981"   "3944816"   "4198652"   "5113248"   "5157518"   "5255080"   "5341177"   "5359675"   "5638137"   "5764299"   "5808699"   "5940572"   "6278436"   "6297791"   "6476821"   "6542180"   "6731273").PN. OR ("7151535").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:08
S19	8	("4011587").PN. OR ("5638137").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:09

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S20	23	("20020021292"   "20020024529"   "20020149679"   "20030001804"   "20030001856"   "20040201582"   "20050184981"   "3944816"   "4198652"   "5113248"   "5157518"   "5255080"   "5341177"   "5359675"   "5638137"   "5764299"   "5808699"   "5940572"   "6278436"   "6297791"   "6476821"   "6542180"   "6731273").PN. OR ("7151535").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:11
S21	4	("2002/0149679").URPN.	USPAT	OR	ON	2007/04/25 21:11
S22	12	("3804981"   "3928867"   "4038685"   "4811101"   "4831434"   "5003394"   "5068718").PN. OR ("5255080").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:11
S23	28	("4489349"   "4599643"   "4651210"   "4654710"   "4843472"   "4918529"   "4937670"   "4937671").PN. OR ("5003394").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:13
S24	20	("2760008"   "4337514"   "4353092"   "4489349"   "4589022"   "4686562"   "4829381"   "5003394").PN. OR ("5422680").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:17
S25	37	("4827255"   "5088806"   "5109278"   "5155588"   "5196839"   "5206633"   "5250937"   "5317400"   "5422680"   "5488391"   "5515074"   "5664158"   "5796384"   "5841418"   "5841439"   "5949393"   "5953002"   "6043797").PN. OR ("6414664").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:20
S26	4	("5555360"   "5745087"   "6414664"   "6700559").PN. OR ("6856306").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:28
S27	5049	345/100,98,87.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:31
S28	101	(multipl\$4 adjust\$4) and ((non-linear with convert\$4) (gamma adj3 curve)) and ((detect\$4 sens\$5) with (bright\$4 luminanc\$3)) and (gain\$3 refrain\$4) and (adjust\$4 correct\$ setting set) adj3 (circuit unit control\$3)	USPAT	OR	ON	2007/04/25 21:29

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S29	518	(multipl\$4 adjust\$4) and ((non-linear) (gamma adj3 curve)) and ((detect\$4 sens\$5) with (bright\$4 luminanc\$3)) and (gain\$3 refrain\$4) and (adjust\$4 correct\$4 setting set) adj3 (circuit unit control\$3)	USPAT	OR	ON	2007/04/25 21:29
S30	518	(multipl\$4 adjust\$4) and ((non-linear) (gamma adj3 curve)) and ((detect\$4 sens\$5) with (bright\$4 luminanc\$3)) and (gain\$3 refrain\$4) and (adjust\$4 correct\$4 setting set) adj3 (circuit unit control\$3)	USPAT	OR	ON	2007/04/26 13:31
S31	456	(multipl\$4 adjust\$4) and ((non-linear) (gamma adj3 curve)) and ((detect\$4 sens\$5) with (bright\$4 luminanc\$3)) and (gain\$3 refrain\$4) and (adjust\$4 corect\$4 setting set) adj3 (circuit unit control\$3)	USPAT	OR	ON	2007/04/25 21:30
S32	904	(multipl\$4 adjust\$4) and ((non-linear) (gamma adj3 curve)) and ((detect\$4 sens\$5) with (bright\$4 luminanc\$3)) and (gain\$3 refrain\$4) and (adjust\$4 correct\$4 modif\$4 tun\$3 setting set)	USPAT	OR	ON	2007/04/25 21:33
S33	3	S27 and S32	USPAT	OR	ON	2007/04/25 21:31
S34	3	S27 and S32	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:31
S35	7351	345/100,98,87,204.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:31
S36	5049	S27 and S35	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:31
S37	6	S32 and S35	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:32
S38	2008	(multipl\$4 adjust\$4) and ((non-linear nonlinear (non adj2 linear)) (gamma adj3 curve)) and ((detect\$4 sens\$5) same (bright\$4 luminanc\$3)) and (gain\$3 refrain\$4) and (adjust\$4 correct\$4 modif\$4 tun\$3 setting set)	USPAT	OR	ON	2007/04/25 21:34

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S39	2675	((multipl\$4 adjust\$4) and ((non-linear nonlinear (non adj2 linear)) (gamma adj3 curve)) and ((detect\$4 sens\$5) same (bright\$4 luminanc\$3)) and (gain\$3 refrain\$4 amplif\$4) and (adjust\$4 correct\$4 modif\$4 tun\$3 setting set)	USPAT	OR	ON	2007/04/25 21:35
S40	23	S35 and S39	USPAT	OR	ON	2007/04/25 21:35
S41	4852	((multipl\$4 adjust\$4) and ((non-linear nonlinear (non adj2 linear)) (gamma adj3 curve)) and ((detect\$4 sens\$5) same (bright\$4 luminanc\$3)) and (gain\$3 refrain\$4 amplif\$4) and (adjust\$4 correct\$4 modif\$4 tun\$3 setting set)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:41
S42	56	S35 and S41	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:35
S43	16	("5537168"   "5613103"   "5754154"   "5774105"   "6160540"   "6163352"   "6163360"   "6243075"   "6297805"   "6340957"   "6467911"   "6628258"   "6628355"   "6630922"   "RE36060").PN. OR ("6961035").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:39
S44	3	("5734361"   "6580407"   "6690344").PN. OR ("6952193").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:39
S45	5377	((multipl\$4 adjust\$4) and ((non-linear nonlinear (non adj2 linear)) (gamma adj3 curve)) and ((detect\$4 sens\$5) same (bright\$4 luminanc\$3 lumin\$3)) and (gain\$3 refrain\$4 amplif\$4) and (adjust\$4 correct\$4 modif\$4 tun\$3 setting set)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:42
S46	66995	"345"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:42
S47	426	S45 and S46	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:43
S48	211	S47 and (@ad<"20030228")	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 21:43
S49	5	("5440208"   "5943031"   "5949194").PN. OR ("6404139").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 22:06

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S50	26	("4810937"   "5089748"   "5345167"   "5550066"   "5719589"   "5736754"   "5783909"   "5940053"   "5952789").PN. OR ("6392617").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 22:07
S51	30	("4535341"   "4769292"   "4782340"   "5061569"   "5093654"   "5153756"   "5157525"   "5216504"   "5371537"   "5396257"   "5406305"   "5776623"   "5783909"   "5831693"   "5850205"   "5910792"   "5917464"   "5929845"   "6069676"   "6075514"   "6078302"   "6191764"   "6208091"   "6271825"   "6320325"   "6362566"   "6392617"   "6542138"   "6720942").PN. OR ("7064733").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 22:08
S52	16	("4633483"   "5235417"   "5454051"   "5479211"   "5568196"   "5589829"   "5592229"   "5610729"   "5635985"   "5673355").PN. OR ("5907370"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/25 22:16